

## EAST Search History

| Ref # | Hits | Search Query                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------|---------|------------------|
| L1    | 88   | ("0631168"   "0677839"   "0691335"   "0769083"   "0789990"   "0817044"   "0836678"   "0915784"   "1309036"   "1366282"   "1368813"   "1369750"   "1389884"   "1454015"   "1560451"   "1731785"   "1819762"   "1877979"   "1952963"   "1960464"   "2058751"   "2243886"   "2513130"   "2520233"   "2527629"   "2556279"   "2570646"   "2644266"   "2736127"   "2918748"   "2941636"   "3488879"   "3601941"   "3653167"   "3772820"   "3978607"   "4158929"   "4173938"   "4208829"   "4224892"   "4226042"   "4277907"   "4308683"   "4329805"   "4483093"   "4633610"   "4660320"   "4708086"   "4748766"   "4802301"   "5038516"   "5272832"   "5446992"   "5743207"   "5775848"   "5868094").PN. | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2007/12/24 07:00 |
| L2    | 5    | ("5987811").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | USPAT                  | OR               | OFF     | 2007/12/24 07:02 |
| L3    | 9    | ("2764840"   "2944364"   "2977711"   "4364194"   "Re14782").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2007/12/24 07:17 |
| L4    | 18   | ("4400904").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | USPAT                  | OR               | OFF     | 2007/12/24 07:18 |
| S3    | 1    | ("6513283").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | US-PGPUB; USPAT        | OR               | OFF     | 2007/12/23 18:33 |
| S4    | 851  | (43/131).CCLS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | US-PGPUB; USPAT        | OR               | OFF     | 2007/12/23 18:34 |
| S5    | 698  | a01m025/00.ipc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | EPO; JPO; DERWENT      | OR               | OFF     | 2007/12/23 19:28 |
| S6    | 526  | S5 not us.pc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | EPO; JPO; DERWENT      | OR               | OFF     | 2007/12/23 18:34 |
| S7    | 2    | (("5448852") or ("5040327")).PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | US-PGPUB; USPAT        | OR               | OFF     | 2007/12/23 18:56 |
| S8    | 10   | ("2683326"   "4453337"   "4486973"   "5446992"   "5713694"   "5760751"   "5878518"   "6095482"   "D357969").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2007/12/23 18:57 |
| S9    | 251  | (248/910).CCLS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | US-PGPUB; USPAT        | OR               | OFF     | 2007/12/23 18:58 |
| S10   | 1    | ("6513283").URPN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | USPAT                  | OR               | OFF     | 2007/12/23 19:15 |
| S11   | 2    | ("3708905"   "3992804").PN.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2007/12/23 19:16 |

## EAST Search History

|     |     |                                                                         |                              |    |     |                  |
|-----|-----|-------------------------------------------------------------------------|------------------------------|----|-----|------------------|
| S12 | 4   | ("3045386"   "3319373").PN.                                             | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/12/23 19:18 |
| S13 | 3   | (("1797743") or ("1887059") or ("3232000")).PN.                         | US-PGPUB;<br>USPAT           | OR | OFF | 2007/12/23 19:18 |
| S14 | 5   | ("3319373").URPN.                                                       | USPAT                        | OR | OFF | 2007/12/23 19:18 |
| S15 | 10  | ("3708905").URPN.                                                       | USPAT                        | OR | OFF | 2007/12/23 19:19 |
| S16 | 10  | ("0589047"   "0920313"   "1079576"   "2545758"   "2983065").PN.         | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/12/23 19:20 |
| S17 | 16  | ("3992804").URPN.                                                       | USPAT                        | OR | OFF | 2007/12/23 19:21 |
| S18 | 520 | (a01k069/06 or a01k069/08 or a01k069/10).ipc.                           | EPO; JPO;<br>DERWENT         | OR | ON  | 2007/12/23 19:29 |
| S19 | 50  | S18 and (weigh or weight or weighting or ballast or ballasting or sink) | EPO; JPO;<br>DERWENT         | OR | ON  | 2007/12/23 19:36 |
| S20 | 942 | 43/100-105.ccls.                                                        | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2007/12/23 19:36 |
| S21 | 225 | S20 and (weigh or weight or weighting or ballast or ballasting or sink) | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/12/23 19:36 |